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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 0 4 2005

Applicant(s): Serial No.

P. Ham et al. 09/872,054

Examiner

2167

Filed

May 31, 2001

Group Art Unit

Debbie M. Le STL920000057US1

TITLE

Docket No. METHOD, SYSTEM, AND COMPUTER PROGRAM FOR PROVIDING

AN EXTENSIBLE FILE SYSTEM FOR ACCESSING A FOREIGN FILE

SYSTEM FROM A LOCAL DATA PROCESSING SYSTEM

### POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS INDICATION FORM

I hereby revoke all previous powers of attorney given in the above-identified application. I hereby appoint the Practitioners associated with the Customer Number:

### 47069

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to the address associated with the above-mentioned Customer Number.

I am	the:
	Applicant/Inventor
$\boxtimes$	Assignee of record of the entire interest. (Statement under 37 CFR 3.73(b) is
enclosed)	

SIGNATURE of Applicant or Assignee of Record Signature: Date: a-25-05 Name Lynne D. Anderson Title Program Manager - U.S. Patent and Trademark Office Liaison International Business Machines Corporation Company Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. \*Total of

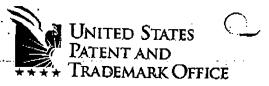
forms are submitted.

## STATEMENT UNDER 37 CFR 3.73(b)

Applic	ant/Pate	ent Owner. International Business Machines	Corporation		
Applic	Application No./Patent No.: 09/872,054 Filed/Issue Date: May 31, 2001				
Entitle: ACCE:	d: MET SSING	HOD, SYSTEM, AND COMPUTER PROG A FOREIGN FILE SYSTEM FROM A LOC	RAM FOR PRO	OVIDING AN EXTENSIBLE FILE OCESSING SYSTEM	SYSTEM FOR
Interna	tional B	usiness Machines Corporation	Corporation	1	
(Name	of Assi	gnee)	(Type of Assig	nee, e.g., corporation, partnership, university,	government agency, co
states t	hat it is:				
1. 🛛	the as	signee of the entire right, title, and interest; o	or .		
2.	an ass The ex	ignee of less than the entire right, title and in ktent (by percentage) of its ownership interes	nterest. et is%		
in the p	atent ap	plication/patent identified above by virtue of	f cither:		
A. 🛛 A United	An assig States P	nment from the inventor(s) of the patent appratent and Trademark Office at Reel 012221,	lication/patent i Frame <u>0780</u> , or	dentified above. The assignment was for which a copy thereof is attached	recorded in the
OR	•				
B. □A below:		f title from the inventor(s), of the patent appl			ce as shown
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		Reel Frame			
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n	3. From	n: The document was recorded in the United	To:	A Trademant OCC	
		Reel, Frame	, or for	which a copy thereof is attached.	
	Additional documents in the chain of title are listed on a supplemental sheet.				
⊠ Cop	[NOT]	ssignments or other documents in the chain of E: A separate copy (i.e., a true copy of the ori on in accordance with 37 CFR Part 3, if the a	iginal assignme	it document(s)) must be submitted to	o: Assignment PTO]
The und	ersigne	d (whose title is supplied below) is authorize	d to act on beha	lf of the assignee.	
Signa	ture:	LimetAnders	Date:	2-25-05	
Name		Lynne D. Anderson	Telephone Number	703-299-1455	
Title		Program Manager - U.S. Patent and	Trademark C	ffice Liaison	







PRENTISS WAYNE JOHNSON

SAN JOSE, CA 95141-1003

DECEMBER 07, 2001

555 BAILEY AVENUE

IBM CORPORATION

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov

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RECORDATION DATE: 10/01/2001

REEL/FRAME: 012221/0780

NUMBER OF PAGES: 15

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HAM, JUNGKYOO PAMELA

DOC DATE: 09/14/2001

ASSIGNOR:

HAWKS, BRENT CECIL

DOC DATE: 09/27/2001

ASSIGNOR:

MARTIN, SEAN JAMES

DOC DATE: 09/04/2001

ASSIGNOR:

MATSA, MOSHE MORRIS EMANUEL

DOC DATE: 09/25/2001

ASSIGNOR:

MAZO, GARY I.

DOC DATE: 09/13/2001

ASSIGNOR:

NICHOLLS, PETER

DOC DATE: 09/27/2001

ASSIGNOR:

SHEFTMAN, IRA L.

DOC DATE: 09/13/2001

DEC 17 7/1





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ASSIGNOR:

WELLS, JAMES PANGBORN

DOC DATE: 09/13/2001

ASSIGNOR:

WOAN, RONALD SO-TSE

DOC DATE: 09/12/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES

CORPORATION

NEW ORCHARD ROAD

ARMONK, NEW YORK 10504

SERIAL NUMBER: 09872054

PATENT NUMBER:

FILING DATE: 05/31/2001

ISSUE DATE:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

S DEPARTMENT OF

Patent and Trademark Office DOCKET NO: STL920000057US1

10-10-2001 RECC **IEET** 101868015 Name of conveying party(ies): Name and address of receiving party(ies): Jungkyoo Pamela HAM Name: International Business Machines Brent Cecil HAWKS Corporation Sean James MARTIN Moshe Morris Emanuel MATS et: New Orchard Road Gary I. MAZO Peter NICHOLLS 200 Armonk State: NY ZIP: 10504 Ira L. SHEFTMAN James Pangborn WELLS Ronald So-tse WOAN Additional name(s) of conveying party(ies) attached? [ Additional name(s) of conveying party(ics) attached? [ ] Yes [X] No Yes [X] No Nature of conveyance: Execution Date(s): 9/14/01; 9/27/01; 9/4/01; 9/25/01; [X] Assignment 9/13/01; 9/27/01; 9/13/01; 9/13/01; Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): ()9/872,054 B. Patent No.(s): Additional numbers attached? [ ] Yes [X] No . Name and address of party to whom correspondence б. Total number of applications and patents involved: ONE concerning document should be mailed: Total fee (37 CFR 3.41).....\$40.00 7. Name: IBM Corporation [ ] Enclosed [X] Authorized to be charged to deposit account Internal Address: Intellectual Property Law, 146/G4 555 Bailey Avenue Street Address: 8. Deposit Account Number: 09-0460 City: San Jose State: CA ZIP: 95141-1003 10/09/2001 BTOH11 09000164 090460 DO NOT USE THIS SPACE 01 FC:581 40.00 CH Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Attorney/Agent:\_ Prentiss Wayne Johnson, Keg.No. 33,123 Total number of pages including cover sheet, attachment(s), and document:

15



3105567984



## ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Jungkyoo Pamela Ham County of Santa Clara (2) Brent Cecil Hawks County of San Benito (3) Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlesex
(5) Gary I. Mazo
County of Santa Clara
(6) Peter Nicholls
Province of Ontario
(7) Ira L. Sheftman
County of Santa Clara
(8) James Pangborn Wells

County of Suffolk
(9) Ronald So-tse Woan

County of Travis

City of San Jose
State of California
City of Hollister
State of California
City of Boston
State of Massachusetts
City of Cambridge
State of Massachusetts
City of San Jose
State of California
City of Scarborough
Country of Canada

City of San Jose State of California City of Boston

State of Massachusetts

City of Austin
State of Texas

have invented certain improvements in

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR PROVIDING AN EXTENSIBLE FILE SYSTEM FOR ACCESSING A FOREIGN FILE SYSTEM FROM A LOCAL DATA PROCESSING SYSTEM

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DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)8/21/2001 (3)9/4/2001 (5)8/14/2001 (7)8/14/2001	(4) 9/4/2001
(9) 8/20/2001	(-)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor:

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Docket No. STL920000057021

## ASSIGNMENT CONTINUED

	Signed:	,
CITY DATE	(1) at 50m dose on 9/14/2001	Jungkyoo Pamela Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at	Sean James Martin
CITY DATE	(4) at	Moshe Morris Emanuel Matsa
CITY DATE	(5) at $SAV$ $Jose$ on $9/3/2501$	Gary I. Muco
CITY DATE	(6) at on	Peter Nicholls
CITY DATE	(7) at SAN TOSE on 7/13/200/	Ira L. Sheftman
CITY DATE	(8) at	James Pangborn Wells
CITY DATE	(9) at on	Ronald So-tse Woan

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Page: 3 of 3

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Docket No: STL920000057081 Page 1 of 2

## *ASSIGNMENT*

Whereas I/we

INVENTORICITY COUNTY/STATE

(1) Jungkyoo Pamela Ham County of Sents Clara (2) Brent Cecil Hawke County of San Bentto (3) Sean James Martin County of Suffelk

(4) Moshe Morris Emanuel Matsa

County of Middlesex (5) Gary L Mazo County of Santa Clara (6) Peter Nicholis Province of Ontario (7) Ira L. Sheftman County of Santa Clara (8) James Pungborn Wells

County of Spitolk (9) Ronald So-tse Wear

County of Travis

City of San Jose Sinc of California City of Hollister State of California City of Boston

State of Massachusetts City of Cambridge State of Massachusetts City of Sun Jose State of California City of Scarborough Country of Canada City of San Jose

State of Colifornia City of Boston Siate of Maccachusetts

City of Austin State of Texas

have invented certain improvements in

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR PROVIDING AN extensible file system for accessing a foreign file system from a LOCAL DATA PROCESSING SYSTEM

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1) _8/21/2001	(2)8/14/2001
(3)9/4/2001	(4)9/4/200)
(3)8/(4/200)	(6) <u>8/20/2001</u>
(7)8/14/2001	(8) _8/22/2001
AN BUNCHAN	

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor.

Signed:

Page: 2 of 3

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Docket No: #71930000057091 Page 2 of 2

### ASSIGNMENT CONTINUED

application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY	(1) ar	Jungkyoo Pamela Ham 2
. The same of	(2) m Hellister CA	'¬` /*
DATE	on 27 5-20 20-01	Brent Cecil Hawks
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DATE	<b>c</b> n	Sean James Martin
CITY	(4) at	
DATE	on	Moshe Marris Emanuel Masse
CITY	(5) et	
DATE	Qn	Gary I. Mazo
CITY	(6) at	
DATE	00	Peter Nicholls
ÇTTY	(7) at	
DATE		Ira L. Sheftman
CITY	(8) at	
DATE	CD	James Pangborn Wells
CITY	(9) at	
DATE	on	Ronald So-tse Worn

\*\* TOTAL PAGE.03 \*\*





### Whereas I/wc

INVENTOR/CITY
COUNTY/STATE

(1) Jungkyoo Pamela Ham
County of Santa Clara
(2) Brent Cecil Hawks
County of San Benito
(3) Sean James Martin
County of Suffolk
(4) Moshe Morris Emanuel Matsa
County of Middlesex
(5) Gary I. Mazo
County of Santa Clara
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Province of Ontario
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County of Santa Clara
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County of Suffolk
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County of Travis

City of San Jose
State of California
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City of Boston
State of Massachusetts
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City of San Jose
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City of Boston

State of Massachusetts City of Austin State of Texas

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(9) 8/20/2001	

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Signed:

Docket No: STL920000057US1

## ASSIGNMENT CONTINUED

CITY DATE	(1) at on	Jungkyoo Pamcia Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at on	Sean James Martin
CITY DATE	(4) at	Moshe Morris Emanuel Matsa
CITY DATE	(5) at on	Gary I. Mazo
CITY DATE	(6) at Markham Intaris	Peter Nicholls
CITY DATE	(7) at on	Ira L. Sheftman
CITY DATE	(8) at	James Pangborn Wells
CITY DATE	(9) at	Ronald So-tse Woan

P.02

Page 1 of 2

# **ASSIGNMENT**

Whereas I/we

### INVENTOR/CITY COUNTY/STATE

(1) Jungkyoo Pamela Ham County of Santa Clara (2) Brent Cecil Hawks County of San Benito (3) Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa County of Middlesex (5) Gary I. Mazo County of Santa Clara (6) Peter Nicholls Province of Ontario (7) Ira L. Sheftman County of Santa Clara (8) James Pangborn Wells

County of Suffolk
(9) Ronald So-tse Woan
County of Travis

City of San Jose
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City of Hollister
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City of Cambridge
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City of San Jose
State of California
City of Scarborough
Country of Canada
City of San Jose
State of California

City of Boston
State of Massachusetts
City of Austin
State of Texas

have invented certain improvements in

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR PROVIDING AN EXTENSIBLE FILE SYSTEM FOR ACCESSING A FOREIGN FILE SYSTEM FROM A LOCAL DATA PROCESSING SYSTEM

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)8/21/2001	(2) 8/14/0001
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Signed:

KONRAD RAYNES VICTOR F

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16/22 P.03

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## ASSIGNMENT CONTINUED

CITY DATE	(1) at	Jungkyoo Pamela Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at	Sean James Martin
CITY DATE	(4) 21 CAMPRIDE MA ON SEPTEMBER 25, 2001	Moshe Morris Emanuel Matsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) at	Peter Nicholis
CITY DATE	(7) at on	Ira L. Sheftman
OATE	(8) at	James Pangborn Wells
TTY DATE	(9) at	Ronald So-tse Woan



#### Whereas I/we

### INVENTOR/CITY COUNTY/STATE

 Jungkyoo Pamela Ham County of Santa Clara
 Brent Cecil Hawks County of San Benito
 Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlescx
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County of Santa Clara
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Province of Ontario
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0) 8/20/2001	(-/ <del></del>

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3105567984

Signed:

Docket No. STL92000005 OS1

## ASSIGNMENT CONTINUED

CITY	(1) at	
DATE	on	Jungkyoo Pamela Ham
CITY	(2) at	
DATE	on	Brent Cecil Hawks
CITY	(3) at	
DATE	on	Sean James Martin
CITY	(4) at	<u>.</u>
DATE	on	Moshe Morris Emanuel Matsa
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DATE	On	Ira L. Sheftman
CITY	(8) at	<u> </u>
DATE	on	James Pangborn Wells
CITY	(9) at Austin, TX	Cont lotse Win
DATE	on 9/12/01	Ronald So-tse Woon



#### Whereas I/we

3105567984

INVENTOR/CITY COUNTY/STATE

 Jungkyoo Pamela Ham County of Santa Clara
 Brent Cecil Hawks County of San Benito
 Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlesex
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3105567984

Signed:

Docket No: STL9200000 TUSTO Page 2 of 2

### ASSIGNMENT CONTINUED

CITY DATE	(1) at on	Jungkyoo Pamela Ham
CITY DATE	(2) at	· · · · · · · · · · · · · · · · · · ·
DATE	on	Brent Cecil Hawks
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DATE	on	Sean James Martin
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DATE	on	Moshe Morris Emanuel Matsa
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DATE	on	Peter Nicholls
CITY	(7) at	
DATE	on	Ira L. Sheftman
CITY	(8) at Boscon	h 3
DATE	on September (3, 200)	James Pangborn Wells
CITY	(9) at	
DATE	00	Ronald Soutce Wood



#### Whereas I/we

INVENTOR/CITY COUNTY/STATE

 Jungkyoo Pamela Ham County of Santa Clara
 Brent Cecil Hawks County of San Benito
 Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa County of Middlesex

(5) Gary I. Mazo
County of Santa Clara
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Docket No. STL92000005 FST Page 2 of 2

# ASSIGNMENT CONTINUED

3105567984

Signed:

CITY DATE	(1) at on	Jungkyoo Pamela Ham
CITY DATE	(2) at on	Brent Cocil Hawks
CITY DATE	(3) at <u>Cambridge</u>	Sean James Martin
CITY DATE	(4) at on	Moshe Morris Emanuel Matsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) at	Peter Nicholls
CITY DATE	(7) at on	Ira L. Sheftman
CITY DATE	(8) at on	James Pangborn Wells
CITY DATE	(9) at	Ronald So-tse Woan